Miami County

Solid Waste



Recycling District

2651 W Logansport Road Peru, IN 46970

765-472-7224

What are Solid Waste Districts?

Why were they created?

What do they do?

Establishment of Solid Waste Management Districts

- Prior to 1990, trash from other States was making its way into Indiana for disposal. There was no "Law" in State statue that prevented this interstate commerce nor a way to govern its activities.
- P.L. 10-1990 (HEA 1240) required all Indiana Counties (except Marion County) to form solid waste management districts.
- Districts were required to develop 20 year plans and to provide for reduction, management, and disposal of solid waste and the recovery of waste products.

Solid Waste Districts were created to encourage the reduction of waste and to promote reuse, recycling and composting.



The Miami County Recycling Solid Waste District is located at 2651 West Logansport Road, (Old U.S. 24) Peru. We are between the Miami County Veterinary Clinic and Doane-Keyes.



What does the Miami County Recycling District do?

The mission of the Miami County Recycling District is to implement and provide source reduction and recycling programs that will reduce the amount of solid waste disposed of in landfills, encourage recycling efforts, provide guidance for waste stream reduction, and increase awareness of proper hazardous waste disposal.

HOW DO WE DO THIS?

The District accepts a wide variety of materials for recycling and/or proper disposal.

- Electronics: TVs, Computers, Monitors, Keyboards, DVD players.
- Household Chemicals: Cleaners, Car wax, Pool chemicals, oil based paint, varnish, Used oil.
- Fluorescent bulbs.
- Used books.
- Appliances.
- Tires (vouchers)

The District also accepts:

- Outdated over the counter medications.
- Sharps (used needles).
- Your single stream recycling.

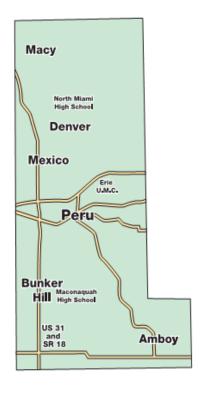






The Miami County Recycling District offers NINE traditional recycling drop-off sites throughout the county

- Macy by the fire station
- North Miami High School
- Denver Highway Garage
- Mexico Community Center
- Erie United Methodist Church
- Bunker Hill By the Town Hall
- Maconaquah High School
- Amboy At the UCE Park
- Corner of US 31 & State Road 18



MATERIALS ACCEPTED AT THESE DROP-OFF SITES

- PAPER
- CARDBOARD
- PLASTICS
- FOOD GRADE GLASS
- METAL CANS

The District recently added 3 new programs for you to use:

*Single stream (unsorted) recycling drop off bin at our facility.

*Bulky item drop off.

*Expanded hours. Starting October 7, the District will be open the first Saturday of every month.

The main focus of the Recycling District is to help divert materials from landfills.



The District is available to help you properly recycle or dispose of various materials. The District has several programs available to help you with handling these items properly.

Helping to divert material from the landfill

Municipal Solid Waste (MSW) from Miami County: MSW 2015- 19,325 tons

2015 MSW Tons Miami County Solid Waste is DIRECTLY responsible: 149.33

MSW 2016- 18,215 tons

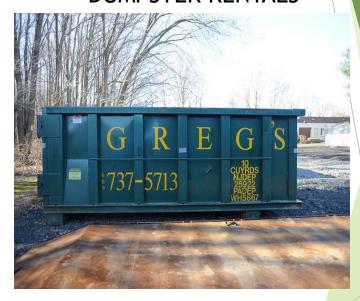
2016 MSW Tons the Miami County Solid Waste District is DIRECTLY responsible: 269.41

The Miami County Recycling District is **NOT** responsible for:

TRASH COLLECTION



DUMPSTER RENTALS



OR

Sewage or Septic Tank Materials



The District is growing and improving every month.

- During the first six months of 2017, we had 1,444 citizens and businesses participate in the programs offered at the new facility.
- The Recycling Drop Off locations, CVS and Kroger drop off locations, and Beautification Day are not calculated in these numbers. There is no registration for these programs, so the number of people using them can't be factored in to the total.
- Drop offs continue to increase. An additional 813 citizens were registered at our facility between July and September.

THIS IS NOT A TRASH PICK UP PROGRAM!

Our focus is on reducing, reusing, and recycling.

We provide everyday drop off for electronics, household chemicals, appliances, and fluorescent bulbs at our office at <u>2651 W Logansport Road</u>. Tire vouchers are available every day. You no longer have to wait for certain days to drop off these items.

Solid Waste Colletions Comparisons 2016-2017			
Category	2017	2016	
Citizens Served	2257	3231	
Traditional Recycling	895.55	755.25	TONS
Electronic Recycling	104316	75431	POUNDS
Household Chemicals	18641	11987	POUNDS
Tires	61820	59945	POUNDS

Here are a few examples of costs associated with our programs:

*Recycling drop off sites cost the District \$137,000 each year. *Electronic waste will cost the District over \$35,000 this year. *Household chemical disposal will cost the District \$27,500 *Tire Recycling will cost the District \$9,500.00

Beautification (Clean Up) Day Expenses Covered by the District

- ► Total costs for the District starting in 2013 are as follows:
- **2013:** \$18,410.00
- **2014:** \$24,095.00
- ▶ 2015: \$32,580.00 (Over)
- ▶ 2016: \$38,565.00 (Over)
- ► 2017: \$25,990.00 (One day only)

- -All disposal/re-cycling costs vary for the District.
- -Unfortunately, the cost for handling material properly rises every year.
- -We do our best to find cost effective re-cyclers so we can avoid raising the yearly fee, which is the same since 2010.

As more citizens utilize the more convenient hours for material drop off, the amount of items collected rises.

- Traditional recycling (paper, plastic, etc.) has increased 140 tons from 2016.
- We have surpassed last year's number of tires paid for by the district. 61,820 pounds of tires so far. 2016 had 59,945 pounds of tires recycled.
- Household hazardous waste has increased significantly. As of June, the District accepted 18,641 pounds of chemicals, versus 2016's total of 11,987.
- Electronic recycling has increased as well. The District has taken in 104,316 pounds of electronics so far. We took in 75,431 pounds last year at this time.

ADDITIONAL INFORMATION ON MATERIALS PROCESSED 1ST HALF OF 2017

- 2,489 Fluorescent Light Bulbs
- ▶ 1,703 Tires
- 1,023 Computer/TV CRT Monitors
- 455 Laptops/Printers/DVD-VHS Receivers/Misc. Electronics
- 450 Pounds of Used OTC Medications
- 260 Gals. Paint/Oil/Antifreeze
- 220 Appliances
- 209 Batteries
- 31 Gas/Propane Tanks
- Many Other Miscellaneous Items

The Miami County Recycling District offers Education Programs to the schools and the public. Contact the District for more details or to schedule a presentation.



Wabash River Defenders Presentation.



Talking with area high school sophomores about Districts and the future of recycling

Solid Waste Management Districts are instrumental in keeping Indiana healthy



Questions

